

Title (en)

METHOD AND APPARATUS FOR APPLYING A FILM

Title (de)

VERFAHREN UND VORRICHTUNG ZUM APPLIZIEREN EINER FOLIE

Title (fr)

PROCÉDÉ ET DISPOSITIF D'APPLICATION D'UNE FEUILLE

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Application

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Abstract (en)

[origin: WO2016150681A1] The invention relates to a method for applying a transfer layer of a film onto a substrate, having the following steps: • a) applying a radically curable adhesive onto at least one sub-region of the transfer layer by means of an inkjet printhead; • b) pre-curing the adhesive by means of UV irradiation; • c) applying the at least one transfer layer sub-region provided with adhesive onto the substrate; • d) curing the adhesive by means of UV irradiation; and • e) peeling off a carrier layer of the film from the at least one sub-region of the transfer layer. The invention further relates to an application device for carrying out such a method and to a printing device comprising such an application device.

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